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Docket No.: F0361.C1.D1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date

In re Application of: Steven C. Avanzino, et al.

: Confirmation No.:

7845

Serial No.:

10/608,883

Art Unit:

2813

Filed:

6/26/2003

Examiner:

Stephen W. Smoot

For:

INTEGRATED CIRCUIT WITH DIELECTRIC DIFFUSION BARRIER LAYER FORMED

BETWEEN

INTERCONNECTS AND INTERLAYER DIELECTRIC

LAYERS

O.K.

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RESPONSE /AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. §1.116

Sir:

The following Amendment and Remarks are submitted under 37 C.F.R. §1.116 in response to the Office Action mailed 11/10/2004, following the amendment format set forth under 37 CFR §1.121. After this introductory section, there are Amendments to the Specification and then Remarks, each starting on a separate page.

The Cross Reference to Related Applications section of the Specification has been amended to correct the serial number of the priority application.